

FEB 05 2002

PATENTS &amp; TRANSFER

OPI INFORMATION CITED BY APPLICANT(S) THAT MAY BE MATERIAL TO THEPROSECUTION OF THE SUBJECT APPLICATION

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FEB -3 2002

TC 2800 MAIL ROOM

Applicants: Frost et al. Attorney Docket No. BIOL0017

Serial No.: 09/976,237 Group Art Unit: 2877

Filed: October 12, 2001 Examiner:

Title: METHOD AND APPARATUS FOR READING REPORTER LABELED BEADS

U.S. PATENT DOCUMENTS

US1	4,786,165	11/22/1988	Yamamoto et al.	356	23
US2	5,159,397	10/27/1992	Kosaka et al.	356	73
US3	5,159,398	10/27/1992	Maekawa et al.	356	73
US4	5,159,642	10/27/1992	Kosaka	382	6
US5	5,247,339	9/21/1993	Ogino	356	73
US6	5,272,354	12/21/1993	Kosaka	250	574
US7	5,422,712	6/6/1995	Ogino	356	73
US8	5,444,527	8/22/1995	Kosaka	356	73
US9	5,471,294	11/28/1995	Ogino	356	73
US10	5,548,395	8/20/1996	Kosaka	356	73
US11	5,596,401	1/21/1997	Kusuzawa	356	23
US12	5,633,503	5/27/1997	Kosaka	250	458.1
US13	5,644,388	7/1/1997	Maekawa et al.	356	73
US14	5,674,743	10/7/1997	Ulmer	435	287.2
US15	Re. 35,868	8/11/1998	Kosaka	250	574
US16	5,831,723	11/3/1998	Kubota et al.	356	73
US17	6,256,096	7/3/2001	Johnson	356	335

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Examiner Initial	ID	Document No.	Publication Date	Country	Class	Sub-Class	Translation?
	F1	WO 00/42412	20.07.2000	PCT	GO1N 15/02	12	NO

FOREIGN PATENT DOCUMENTS\*Examiner Initial  
  
ID  
F1

OTHER INFORMATION

O1

O2

Ong, S.-H.; Horne, D.; Yeung, C.-K.; Nickolls, P.; Cole, T. "Development of an Image Flow Cytometer." Analytical and Quantitative Cytology and Histology. XIVth International Conference on Medical and Biological Engineering and the VIIth International Conference on Medical Physics, Espoo, Finland. August 11-15, 1985. Pp. 375-382.

Ong, Sim Heng. "Development of a System for Imaging and Classifying Biological Cells in a Flow Cytometer." Doctor of Philosophy Thesis. University of Sydney, School of Electrical Engineering. August 1985.

  
Examiner's Signature

  
Date

\*Examiner: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

RMA:ssa  
12/21/01

**THIRD SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT LISTING  
SHEET**



Information Cited By Applicant(s) That May Be Material To  
The Prosecution Of The Subject Application

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JUL -5 2002  
TECHNOLOGY CENTER 2800

Applicants: Frost et al Attorney Docket No. BIOL0017

Serial No.: 09/976,237 Group Art Unit: 2877

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**U.S. PATENT DOCUMENTS**

*Examiner <u>Initial</u>	ID	Document No.	Date	Name	Class	Sub-Class
<u>AB</u>	US1	6,211,955	04/03/2001	Basiji et al.	356	326
<u>AB</u>	US2	6,249,341	06/19/2001	Basiji et al.	356	73

**FOREIGN PATENT DOCUMENTS**

*NONE CITED*

**OTHER INFORMATION**

*NONE CITED*

Examiner's Signature

Date

*1/6/03*

\*Examiner: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

RMA:ssa  
6/24/02



**SUPPLEMENTAL**  
**INFORMATION CITED BY APPLICANT(S) THAT MAY BE MATERIAL TO THE**  
**PROSECUTION OF THE SUBJECT APPLICATION**

Applicants: Frost et al. Attorney Docket No. BIOL0017

Serial No.: 09/976,237 Group Art Unit: 2877

Filed: October 12, 2001 Examiner:

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**U.S. PATENT DOCUMENTS**

*Examiner Initial	ID	Document No.	Date	Name	Class	Sub-Class
	US1	5,695,934	12/9/1997	Brenner	435	6
	US2	5,760,899	6/2/1998	Eismann	356	326
	US3	5,855,753	1/5/1999	Trau et al.	204	484

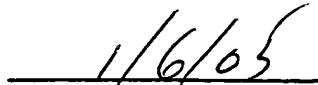
**FOREIGN PATENT DOCUMENTS**

*None Cited*

**OTHER INFORMATION**

*None Cited*

  
Examiner's Signature

  
Date

\*Examiner: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

RMA:MCK:klp  
1/14/02

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SECOND SUPPLEMENTAL  
INFORMATION CITED BY APPLICANT(S) THAT MAY BE MATERIAL TO THE  
PROSECUTION OF THE SUBJECT APPLICATION

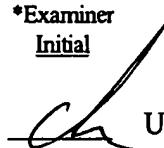
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TECHNOLOGY CENTER 2800

Applicants: Frost et al. Attorney Docket No. BIOL0017  
Serial No.: 09/976,237 Group Art Unit: 2877  
Filed: October 12, 2001 Examiner:  
Title: METHOD AND APPARATUS FOR READING REPORTER LABELED BEADS

U.S. PATENT DOCUMENTS

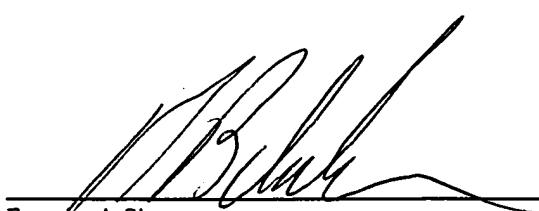
<u>*Examiner Initial</u>	<u>ID</u>	<u>Document No.</u>	<u>Date</u>	<u>Name</u>	<u>Class</u>	<u>Sub-Class</u>
	US1	5,754,291	5/19/1998	Kain	356	338

FOREIGN PATENT DOCUMENTS

*None Cited*

OTHER INFORMATION

*None Cited*

  
Examiner's Signature

  
Date

\*Examiner: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

RMA:MCK:klp  
2/7/02